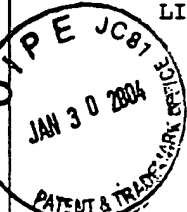


FORM PTO-1449	Atty. Docket No.: F12.12-0133	Appl. No.: 10/647,666
 <p>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</p>	First Named Inventor:	
	James R. Meier et al.	
	Filing Date	Group Art:
	August 25, 2003	2854

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
EH & AA	6,650,351	11/18/03	Yamamoto et al.	347	214	
AB						
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FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
EH & AK	EP 1 095 783 B1	12/17/03	EPO	—	—	x
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AM						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

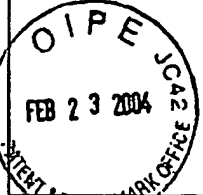
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EXAMINER: EUGENE H. EICKHOLT

DATE CONSIDERED: 1-29-05

PRIMARY EXAMINER

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	Atty. Docket No.: F12.12-0133	Appl. No.: 10/647,666
 <p>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</p>	First Named Inventor:	
	James R. Meier et al.	
	Filing Date August 25, 2003	Group Art: 2854

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
GHZ	AA US2004/002 2572 A1	2/5/04	Bungert et al.	400	248	
	AB					
	AC					
	AD					
	AE					
	AF					
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FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
GHZ	AL WO 2004/011268 A1	2/5/04	WIPO			x
	AM					
	AN					

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

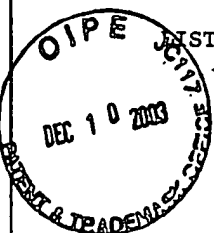
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EXAMINER: EUGENE H. EICKHOLT

DATE CONSIDERED: 1-29-05

PRIMARY EXAMINER

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449		Atty. Docket No.: F12.12-0133	Appl. No.: 10/647,666
 U.S. DEPT. OF PATENTS AND PUBLICATIONS FOR - APPLICANT'S INFORMATION DISCLOSURE STATEMENT		First Named Inventor:	
		James R. Meier et al.	
		Filing Date August 25, 2003	Group Art: 2854

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
<i>ZHG</i>	AA	6,386,772	5/14/02	Klinefelter et al.	400	208
	AB					
	AC					
	AD					
	AE					
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	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					
	AU					


OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>ZHG</i>	AV	Application Serial Number 10/071,554, Filed February 8, 2003.
	AW	
	AX	

 EXAMINER: **EUGENE H. EICKHOLT**
 PRIMARY EXAMINER

 DATE CONSIDERED: *1-29-05*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	Atty. Docket No.: #12.12-0133	Appl. No.: 10/647,666
	First Named Inventor:	
	James R. Meier et al.	
	Filing Date August 25, 2003	Group Art: 2854

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
EH	AA 6,762,780	7/13/04	Tsuruta et al.	347	171	
	AB					
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FOREIGN PATENT DOCUMENTS


	Document No.	Date	Country	Class	Sub Class	Translation Yes No
	AL					
	AM					
	AN					

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER: EUGENE H. EICKHOLT PRIMARY EXAMINER	DATE CONSIDERED: 1-29-05
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	Atty. Docket No.: F12.12-0133	Appl. No.: 10/647,666
 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:	
	James R. Meier et al.	
	Filing Date August 25, 2003	Group Art: 2854

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
<i>EHE</i>	AA	3,889,795	6/17/75	Garberi et al.	197	151
	AB	3,899,065	8/12/75	Brignole	197	151
	AC	4,350,453	9/21/82	Field et al.	400	208
	AD	4,350,454	9/21/82	Schoenlein	400	234
	AE	4,673,304	6/16/87	Liu et al.	400	208
	AF	4,676,678	6/30/87	Watanabe	400	208
	AG	4,687,358	8/18/87	Saitou	400	208
	AH	4,733,980	3/29/88	Tosa	400	207
	AI	4,848,941	7/18/89	Imaseki	400	120
	AJ	5,128,763	7/7/92	Sakuragi	358	296
	AK	5,558,449	9/24/96	Morgavi	400	188
	AL	5,984,546	11/16/99	Kameyama	400	208
	AM	6,798,434	9/28/04	Shibata et al.	347	214
	AN					

FOREIGN PATENT DOCUMENTS

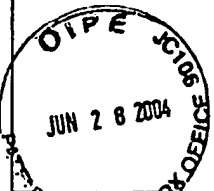
	Document No.	Date	Country	Class	Sub Class	Translation Yes No
<i>EHE</i>	AO	JP02002120446A	4/2002	Japan	—	X (abstract only)

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>EHE</i>	AP	Office Communication from Application No. 10/647,798, filed August 25, 2003. Date of mailing: November 19, 2004.
	AQ	
	AR	

EXAMINER: EUGENE H. EICKHOLT *EHE* DATE CONSIDERED: 1-29-05
 PRIMARY EXAMINER

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	Atty. Docket No.: F12.12-0133	Appl. No.: 10/647,666
 <p>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</p>	First Named Inventor:	
	James R. Meier et al.	
	Filing Date	Group Art:
	August 25, 2003	2854

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
4/14	AA US2003/005 9050 A1	3/27/03	Hohberger et al.	380	270	
	AB					
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	AK					

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
4/14	AL WO 2003/019459 A3	3/6/03	WIPO			x
	AM					
	AN					

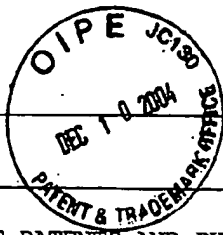
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER: EUGENE H. EICKHOLT
PRIMARY EXAMINER

DATE CONSIDERED: 1-29-04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Sheet 1 of 1

FORM PTO-1449	Atty. Docket No.: F12.12-0133	Appl. No.: 10/647,666
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:	
	James R. Meier et al.	
	Filing Date	Group Art:
	August 25, 2003	2854

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
ALREADY CITED	AA	US2003/005 2050 A1	3/27/03	Hohberger et al.	380	270
	AB					
	AC					
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FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Sub Class	Translation Yes No
ALREADY CITED	AL	WO 2003/019459 A3	3/6/03	WIPO			x
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	AN						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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	AP	
	AQ	

EXAMINER: EUGENE H. EICKHOLT
PRIMARY EXAMINER

DATE CONSIDERED: 1-29-04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449	Atty. Docket No.: F12.12-0133	Appl. No.: 10/647,666
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:	
	James R. Meier et al.	
	Filing Date	Group Art:
	August 25, 2003	2854

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
EH	AA 6,631,967 B1	10/14/03	Saruta	347	19	
	AB					
	AC					
	AD					
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	AH					
	AI					
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FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
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	AN					

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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	AP	
	AQ	

EXAMINER:

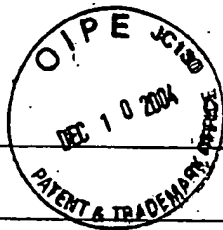
EUGENE H. FICKHOLT

DATE CONSIDERED:

1-29-05

PRIMARY EXAMINER

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Sheet 1 of 1

FORM PTO-1449	Atty. Docket No.: F12.12-0133	Appl. No.: 10/647,666
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:	
	James R. Meier et al.	
	Filing Date	Group Art:
	August 25, 2003	2854

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing If Apprc
AA	6,631,967 B1	10/14/03	Saruta	347	19	
AB						
AC						
AD						
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FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
AL						
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AN						

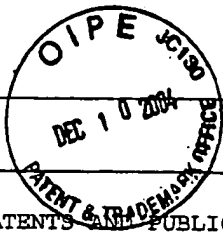
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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AP	
AQ	

EXAMINER: EUGENE H. EICKHOLT *EHE* DATE CONSIDERED: 1-29-04

PRIMARY EXAMINER

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449	Atty. Docket No.: F12.12-0133	Appl. No.: 10/647,666
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:	
	James R. Meier et al.	
	Filing Date August 25, 2003	Group Art: 2854

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
ALREADY (1 TR)	AA	5,644,791	11/11/03	Silverbrook	019	19
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
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	AL					
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

ALREADY CITED	AV	Application Serial Number 10/071,554, filed February 8, 2003
	AW	Provisional Application Serial Number 60/457,009 filed August 19, 2003
	AX	

EXAMINER: EUGENE H. FICKHOLT
PRIMARY EXAMINER

DATE CONSIDERED: 1-29-05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-14	Atty. Docket No.: F12.12-0133	Appl. No.: 10/647,666
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:	
	James R. Meier et al.	
	Filing Date	Group Art:
	August 25, 2003	2854

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
EH	AA	6,644,771	11/11/03	Silverbrook	347	19
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					
	AU					

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EH	AV	Application Serial Number 10/071,554, Filed February 8, 2003
EH	AW	Provisional Application Serial Number 60/497,009 filed August 19, 2003
	AX	
EXAMINER:	EUGENE H. EICKHOLT PRIMARY EXAMINER	DATE CONSIDERED: 1-29-05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.